UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/686,481	10/16/2003	Hisatoshi Hirota	032017	8059
	7590 07/21/2009 I, HATTORI, DANIELS & ADRIAN, LLP		EXAMINER	
1250 CONNECTICUT AVENUE, NW			WEINSTEIN, LEONARD J	
SUITE 700 WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER
			3746	
			MAIL DATE	DELIVERY MODE
			07/21/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/686,481	HIROTA ET AL.
Notice of Abandonment	Examiner	Art Unit
	LEONARD J. WEINSTEIN	3746
The MAILING DATE of this communication app		l e e e e e e e e e e e e e e e e e e e
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of M period for reply (including a total extension of time of) (b) ☑ A representation of the of (total extension).	lailing or Transmission dated month(s)) which expired on	<u> </u>
(b) A proposed reply was received on <u>07 January 2009</u> , b final rejection.	out it does not constitute a proper rep	ly under 37 CFR 1.113 (a) to the
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-
(d) ☐ No reply has been received.		
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8:		the statutory period of three months
 (a) ☐ The issue fee and publication fee, if applicable, was		
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.	
3. Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).	iired by, and within the three-month μ	period set in, the Notice of
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Tran	smission dated), which is
(b) \square No corrected drawings have been received.		
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for seeking court review
7. X The reason(s) below:		
A request for the status of the instant application wa Andrew Mellick that a response had not been filed.	is made on March 24, 2009, and	resulted in a confirmation by Mr.
/Devon C Kramer/ Supervisory Patent Examiner, Art Unit 3746	/Leonard J Weinstein/ Examiner, Art Unit 3746	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (CFR 1.181, should be promptly filed to